## **PATENT**

Express Mail Label No.: EL823499073US

Date of Deposit: 02.01.2002

Case Docket No.: 2002P01703US Date: 02.01.2002

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231 **Box PATENT APPLICATION** 

Sir:

Transmitted herewith for filing is the patent application of:

## Inventor(s):

Guo-Qing Wei Jianzhong Qian John Engdahl

AN INTEGRATED APPROACH TO BRIGHTNESS AND CONTRAST NORMALIZATION IN APPEARANCE-BASED OBJECT DETECTION

This application includes:

pages of specifications, including 25 claims and 1 abstract

sheets of drawings, \_ formal/X informal containing 7 Figures

photographs (design patent application only)

## Also enclosed is:

**Declaration and Power of Attorney** 

An assignment of the invention to Siemens Corporate Research, Inc..

A certified copy of a \_ \_ application.

Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	OTHER THA	
BASIC FEE	XXXXXXXXX	XXXXXXXXXX	\$	740
TOTAL CLAIMS	23 - 20 =	3 x \$ 18 =	\$	54
INDEP CLAIMS	6 -3 =	3 x \$ 84 =	\$	252
* MULTIPLE DEPENDENT CLAIM PRESENTED +\$ 280 =			\$	
		TOTAL	\$	1046

- Please charge my Deposit Account No. 19-2179 in the amount of \$ 1046.00 duplicate copy of this sheet <u>X</u> is enclosed.
- <u>X</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.
  - \_X\_ Any additional filing fees required under 37 CFR 1.16.
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The Commissioner is hereby authorized to charge payment of the following fees during the pendency of <u>X</u> this application or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.

Donald B. Paschburg

Registration No.: 33,753

- <u>X</u> Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Dated: 10.31.2001 Siemens Corporation Intellectual Property Department 186 Wood Avenue South Iselin, NJ 08830 Tel. +1 (732) 321 3191

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